

# Receiving Report

Date: 12/9/14

Batch No: 133156

Supplier: POA

Dart P/O: 29573

Packing Slip: Yes / No       
 Invoice: Yes      No       
 Receipt: Cash      Cr /  
 New Supplier Yes      No     

Release Note Attached: Yes / No      N/A       
 Waybill Attached: Yes      No       
 Shipment Complete: Yes / No      N/A       
 QC18 Inspection      N/A /  
 Work Order      N/A     

## Discrepancies

Part Number	Description	Quantity Ordered	Quantity Rec'd	Quantity Short	Quantity Inspected	Quantity Rejected	Comment / NCR Number

Initials of Receiver

QC12

SD

Production/Admin:

Date     

Received/Costing     

Initial     

Location



Dart Aerospace Ltd.  
1270 Aberdeen Street  
Hawkesbury, ON K6A 1K7  
Tel: 613 632 9577  
Fax: 613 632 1053

## PURCHASE ORDER

Purchase Order ID **PO29573**

Purchase Order Date 8/25/2015

PO Print Date 8/25/2015

Page Number 1 of 2

**Order From :**

VU-COR001

**Ship To :** DART AEROSPACE LTD

C.O.R.E. AVIATION SERVICES  
16305 E. TWIN ACRES DRIVE  
GILBERT, AZ 85297  
US

1270 ABERDEEN  
HAWKESBURY, ON K6A 1K7  
CANADA

PAID

**Contact Name** Mr. Kaizer Husein  
**Vendor Phone** 480 497 6136  
  
**Ship To Contact**  
**Ship To Phone**  
**Ship Via:** FedEx Overnight collect  
**Ship Acct:**

**Buyer** Chantal Lavoie  
**Customer POID**  
**Customer Tax #** 10127-2607  
**Terms** Net 10  
**Currency** USD  
**FOB** FCA - (Free Carrier)

Line Nbr	Reference Vendor Part Number Line Comments Delivery Comments	Description/ Mfg ID	Req Date/ Taxable Promise Date	CD	Req Qty/ Unit of Measure	PO Unit Price	Extended Price
1	MS21250-05-048 <i>298</i>	BOLT	8/31/2015 Yes 8/31/2015	FN	50.00 Each	\$9.18	\$459.00
Line Total:							\$459.00
2	NAS77C6-021	BUSHING	8/31/2015 Yes 8/31/2015		90.00 Each <i>15109/14</i> <i>50</i>	\$19.00	\$1,710.00
Line Total:							\$1,710.00

PO Instructions: Fedex Acct# 151793240

Note:

8/25/2015

# C.O.R.E. Aviation Services, Inc.

16305 E. TWIN ACRES DRIVE

GILBERT, AZ 85298

USA

Ph: 480-497-6136 Fax: 480-497-3568

Email: sales@coreaviation.com

## Quotation

Quote# : Q67905

Printed : 08/24/2015

No. Items: 2

Page : 1 of 1

To:  
Dart Aerospace Ltd.  
1270 Aberdeen St.  
Hawkesbury, ON K6A 1K7  
Canada

Your RFQ :  
Contact : CHANTAL LAVOIE  
Good Thru :

Sales Person: KAIZER HUSEIN  
Phone : 613-632-9577  
Fax : 1613-632-1053  
Email : clavoie@dartaero.com

Item	Part Number/Description	CD	Qty	UM	Delivery	Unit Price	Extension
1	NAS77C6-021 BUSHING FLANGED	NE	40	EA	3 days	19.00	760.00
2	MS21250-05048 BOLT	NE	50	EA	3 days	9.18	459.00

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### TERMS AND CONDITIONS OF QUOTE

ALL QUOTES ARE SUBJECT TO PRIOR SALE.  
MATERIAL IS SUBJECT TO INSPECTION AT YOUR FACILITY ALL RETURNS MUST HAVE  
PRIOR APPROVAL FROM C.O.R.E.  
ALL PRICES QUOTED ABOVE ARE SUBJECT TO THE QTY AND CD SPECIFIED IN QUOTES.  
IT IS THE SOLE RESPONSIBILITY OF THE BUYER TO ENSURE USA EXPORT REGULATIONS ARE MET.  
OUR TERMS ARE PREPAYMENT BY WIRE TRANSFER- ADD \$25.00 TO ALL WIRE TRANSFERS.  
WE ACCEPT AMERICAN EXPRESS, VISA . ADD 4% TO PAYMENT FOR HANDLING CHARGES  
OH ITEMS WILL BE SUPPLIED WITH FAA 8130-3 UNLESS AGREED TO PRIOR TO SHIPMENT.  
NE ITEMS WILL BE SUPPLIED WITH MFG TRACE  
NS ITEMS WILL BE SUPPLIED WITH C.O.R.E. C OF C OR SUPPLIERS C OF C .  
QUOTES ARE SUBJECT TO CLERICAL ERROR & MAY REQUIRE CORRECTION.  
ALL SHIPMENTS ARE MADE ON OUR CUSTOMERS FREIGHT ACCOUNT.KINDLY INDICATE YOUR  
METHOD OF SHIPMENT & FREIGHT CARRIER ON ANY RESULTING PURCHASE ORDERS.

Total Price: \$1,219.00

WE ALSO SHIP COD BASIS BY FEDEX ONLY  
KAIZER HUSEIN

# C.O.R.E. Aviation Services, Inc.

16305 E. TWIN ACRES DRIVE

GILBERT, AZ 85298

USA

Ph: 480-497-6136 Fax: 480-497-3568

Email: sales@coreaviation.com

## Packing List

Ship Doc: CA150910-2

Printed : 09/10/2015

No. Items: 2

Page : 1 of 1

Bill To:  
Dart Aerospace Ltd.  
1270 Aberdeen St.  
Hawkesbury, ON K6A 1K7  
Canada

Ship To:  
Dart Aerospace Ltd.  
1270 Aberdeen St.  
Hawkesbury, ON K6A 1K7  
Canada

Sales Order : 29573

Your Order# : 29573

Order Date : 08/25/2015

Ship Date : 09/10/2015

Ship Via : FEDEX

Ship Account 151793240

AWB : 774483531803

Customer# : DALD

Terms : N 10

Sales Person: KAIZER HUSEIN

FOB : GILBERT, AZ

Resale : Not On File

Buyer :

Contact : 613-632-9577

Weight :

No. Boxes :

Dimensions :

Item	Part Number/Description	CD	Location	UM	Ord	B/O	Shipped
1	MS21250-05048 BOLT	NE	DART	EA	50	0	50
2	NAS77C6-021 BUSHING FLANGED	NE	DART	EA	90	43	47

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### TERMS AND CONDITIONS OF SALE

MATERIALS ON THIS ORDER CONFORM TO SPECIFICATIONS AS LISTED ON YOUR PO/RO.

MATERIAL IS SUBJECT TO YOUR INSPECTION

OUR TERMS ARE AS PER OUR MUTUAL LETTERS OF AGREEMENT.

OVERDUE INVOICES WILL BE SUBJECT TO 1.5% INTEREST ON OVERDUE AMOUNTS.

NO RETURN OR REFUNDS AFTER 10 DAYS FROM INVOICE DATE.

DAMAGE OR SHORTAGE CLAIMS MUST BE MADE WITHIN 10 DAYS OF INVOICE DATE.

NO RETURNS ALLOWED WITHOUT PRIOR APPROVAL. RETURNED GOODS COULD BE SUBJECT TO A RESTOCK CHARGE.

\*\*\*\*\*

COUNTRY OF ORIGIN OF GOODS : USA

TYPE OF GOODS : AIRCRAFT PARTS

HARMONIZED CODE : 8803-20-0050

\*\*\*\*\*

# C.O.R.E. Aviation Services, Inc.

16305 E. TWIN ACRES DRIVE

GILBERT, AZ 85298

USA

Ph: 480-497-6136 Fax: 480-497-3568

Email: sales@coreaviation.com

## Quotation

Quote# : Q67905

Printed : 08/24/2015

No. Items: 2

Page : 1 of 1

To:

Dart Aerospace Ltd.  
1270 Aberdeen St.  
Hawkesbury, ON K6A 1K7  
Canada

Your RFQ :  
Contact : CHANTAL LAVOIE  
Good Thru :

Sales Person: KAIZER HUSEIN  
Phone : 613-632-9577  
Fax : 1613-632-1053  
Email : clavoie@dartaero.com

Item	Part Number/Description	CD	Qty	UM	Delivery	Unit Price	Extension
1	NAS77C6-021 BUSHING FLANGED	NE	40	EA	3 days ✓	19.00	760.00
2	MS21250-05048 BOLT	NE	50	EA	3 days ✓ 15/14 SD	9.18	459.00

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### TERMS AND CONDITIONS OF QUOTE

Total Price \$1,219.00

ALL QUOTES ARE SUBJECT TO PRIOR SALE.

MATERIAL IS SUBJECT TO INSPECTION AT YOUR FACILITY ALL RETURNS MUST HAVE PRIOR APPROVAL FROM C.O.R.E.

ALL PRICES QUOTED ABOVE ARE SUBJECT TO THE QTY AND CD SPECIFIED IN QUOTES.

IT IS THE SOLE RESPONSIBILITY OF THE BUYER TO ENSURE USA EXPORT REGULATIONS ARE MET.

OUR TERMS ARE PREPAYMENT BY WIRE TRANSFER- ADD \$25.00 TO ALL WIRE TRANSFERS.

WE ACCEPT AMERICAN EXPRESS, VISA . ADD 4% TO PAYMENT FOR HANDLING CHARGES

OH ITEMS WILL BE SUPPLIED WITH FAA 8130-3 UNLESS AGREED TO PRIOR TO SHIPMENT.

NE ITEMS WILL BE SUPPLIED WITH MFG TRACE

NS ITEMS WILL BE SUPPLIED WITH C.O.R.E. C OF C OR SUPPLIERS C OF C .

QUOTES ARE SUBJECT TO CLERICAL ERROR & MAY REQUIRE CORRECTION.

ALL SHIPMENTS ARE MADE ON OUR CUSTOMERS FREIGHT ACCOUNT.KINDLY INDICATE YOUR METHOD OF SHIPMENT & FREIGHT CARRIER ON ANY RESULTING PURCHASE ORDERS.

WE ALSO SHIP COD BASIS BY FEDEX ONLY  
KAIZER HUSEIN

## Chantal Lavoie

**From:** Adam <adam@ctgnow.com>  
**Sent:** Monday, August 24, 2015 11:41 AM  
**To:** Chantal Lavoie  
**Subject:** Sales Quote 3109632 for Item MS21250-05048 from ADAM DEMATTIA at Crestwood Technology Group  
**Attachments:** Sales Quote 3109632.PDF

## Crestwood Technology Group

Crestwood Technology Group  
1 Odell Plaza, Suite 139  
Yonkers, NY 10701  
Phone - 914-231-8142  
Fax - 914-375-4508  
Email - ADAM@ctgnow.com

## QUOTATION

Account # 002786  
Quote # 3109632  
Date 08/24/15  
Page 1

DART AEROSPACE LTD  
12870 ABERDEEN STREET  
HAWKESBURY, ON , K6A 1K7

**Terms** NET 30  
**Ship Via** ZZ-TBD  
**FOB** Origin  
**Reference #**  
**Buyer** Chantal LaVoie  
**Phone #** 613-632-9577  
**Salesperson** ADAM DEMATTIA  
**Fax #** 613-632-1053

Item # / Customer Item						
Ln #	Description	Mfg / DC	Ship Date Request Date	Quantity	Unit Price	Ext Price
1	MS21250-05048		1 DAY	50	25.000	1,250.00 USD

**QUOTE VALID FOR 30  
DAY(S)**

All parts subject to prior sales and all pricing, lead time and availability subject to change without notice in this volatile market. For immediate responses to your requirements, go to [www.ctg123.com](http://www.ctg123.com) and enter into Rapid Quote System. We guarantee a 30 minute response.

# C.O.R.E. Aviation Services, Inc.

16305 E. TWIN ACRES DRIVE

GILBERT, AZ 85298

USA

Ph: 480-497-6136 Fax: 480-497-3568

EMail: sales@coreaviation.com

DUPLICATE

## Invoice

Invoice : CA150910-2

Date : 09/10/2015

No. Items: 2

Page : 1 of 1

To:  
Dart Aerospace Ltd.  
1270 Aberdeen St.  
Hawkesbury, ON K6A 1K7  
Canada

Ship To:  
Dart Aerospace Ltd.  
1270 Aberdeen St.  
Hawkesbury, ON K6A 1K7  
Canada

Sales Order : 29573	AWB : 774483531803	Resale : Not On File
Your Order# : 29573	Customer# : DALD	Buyer :
Order Date : 08/25/2015	Terms : N 10	Contact : 613-632-9577
Ship Date : 09/10/2015	Sales Person: KAIZER HUSEIN	Weight :
Ship Via : FEDEX	FOB : GILBERT, AZ	No. Boxes :
		Dimensions :

Item	Part Number/Description	Shipped	BackOrd	CD	Unit Price	Total Amt
1	MS21250-05048 BOLT	50	0	NE	\$9.18 EA	\$459.00
2	NAS77C6-021 BUSHING FLANGED	47	43	NE	\$19.00 EA	\$893.00

5/9/14  
sp

CA

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### TERMS AND CONDITIONS OF SALE

MATERIALS ON THIS ORDER CONFORM TO SPECIFICATIONS AS LISTED ON YOUR PO/RO.

MATERIAL IS SUBJECT TO YOUR INSPECTION

OUR TERMS ARE AS PER OUR MUTUAL LETTERS OF AGREEMENT.

OVERDUE INVOICES WILL BE SUBJECT TO 1.5% INTEREST ON OVERDUE AMOUNTS.

NO RETURN OR REFUNDS AFTER 10 DAYS FROM INVOICE DATE.

DAMAGE OR SHORTAGE CLAIMS MUST BE MADE WITHIN 10 DAYS OF INVOICE DATE.

NO RETURNS ALLOWED WITHOUT PRIOR APPROVAL. RETURNED GOODS COULD BE SUBJECT TO A RESTOCK CHARGE.

#####

COUNTRY OF ORIGIN OF GOODS : USA

TYPE OF GOODS : AIRCRAFT PARTS

HARMONIZED CODE : 8803-20-0050

#####

Sub Total : \$1,352.00

Tax Total :

S + H : \$0.00

Balance : \$1,352.00

# CERTIFICATE OF CONFORMANCE

## C.O.R.E. Aviation Services, Inc.

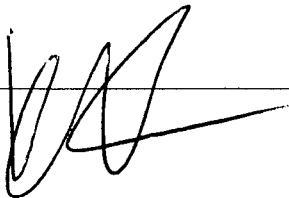
16305 E. TWIN ACRES DRIVE, GILBERT, AZ 85298, USA  
Phone: 480-497-6136 Fax: 480-497-3568 FAA Sta. #: Web:

---

Invoice : CA150910-2  
Date : 09/10/2015  
PO : 29573  
Issued By : KAIZER HUSEIN  
Page : 1 of 1

THIS IS TO CERTIFY THAT ALL GOODS ON C.O.R.E. INVOICE WERE SHIPPED IN ACCORDANCE WITH THE PART SPECIFICATIONS ON CUSTOMERS PO & TO THE BEST OF OUR KNOWLEDGE AND BELIEF, MEET THOSE STANDARDS.  
ITEM(S) WERE DETERMINED TO BE IN STATED CONDITION BY VISUAL CONDITION AND OR IN ACCORDANCE WITH RECEIVING RECORDS.  
ALL DETAILED RECORDS ARE KEPT ON FILE AT C.O.R.E. AVIATION SERVICES FOR ANY FUTURE CUSTOMER INSPECTION.

Item	Part Number/Description	Shipped	CD
1	<b>MS21250-05048</b> Lot:120904-041909 BOLT	50	NE
2	<b>NAS77C6-021</b> Lot:55722 BUSHING FLANGED	47	NE



KAIZER HUSEIN



# C.O.R.E. Aviation Services, Inc.

16305 E. TWIN ACRES DRIVE

GILBERT, AZ 85298

USA

Ph: 480-497-6136 Fax: 480-497-3568

EMail: sales@coreaviation.com

## Packing List

Ship Doc: CA150910-2

Printed : 09/10/2015

No. Items: 2

Page : 1 of 1

**Bill To:**  
Dart Aerospace Ltd.  
1270 Aberdeen St.  
Hawkesbury, ON K6A 1K7  
Canada

**Ship To:**  
Dart Aerospace Ltd.  
1270 Aberdeen St.  
Hawkesbury, ON K6A 1K7  
Canada

Sales Order : 29573  
Your Order# : 29573  
Order Date : 08/25/2015  
Ship Date : 09/10/2015  
Ship Via : FEDEX  
Ship Account 151793240

AWB : 774483531803  
Customer# : DALD  
Terms : N 10  
Sales Person: KAIZER HUSEIN  
FOB : GILBERT, AZ

Resale : Not On File  
Buyer :  
Contact : 613-632-9577  
Weight :  
No. Boxes :  
Dimensions :

Item	Part Number/Description	CD	Location	UM	Ord	B/O	Shipped
1	MS21250-05048 BOLT	NE	DART	EA	50	0	50
2	NAS77C6-021 BUSHING FLANGED	NE	DART	EA	90	43	47

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### TERMS AND CONDITIONS OF SALE

MATERIALS ON THIS ORDER CONFORM TO SPECIFICATIONS AS LISTED ON YOUR PO/RO.  
MATERIAL IS SUBJECT TO YOUR INSPECTION  
OUR TERMS ARE AS PER OUR MUTUAL LETTERS OF AGREEMENT.  
OVERDUE INVOICES WILL BE SUBJECT TO 1.5% INTEREST ON OVERDUE AMOUNTS.  
NO RETURN OR REFUNDS AFTER 10 DAYS FROM INVOICE DATE.  
DAMAGE OR SHORTAGE CLAIMS MUST BE MADE WITHIN 10 DAYS OF INVOICE DATE.  
NO RETURNS ALLOWED WITHOUT PRIOR APPROVAL. RETURNED GOODS COULD BE  
SUBJECT TO A RESTOCK CHARGE.

\*\*\*\*\*

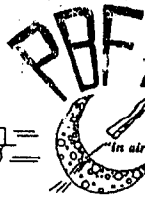
COUNTRY OF ORIGIN OF GOODS : USA

TYPE OF GOODS : AIRCRAFT PARTS

HARMONIZED CODE : 8803-20-0050

\*\*\*\*\*

000355/73284

**ASTENERS**

a division of **PAUL R. BRILES, INC.**  
 1700 WEST 132ND STREET, GARDENA, CALIFORNIA 90249-0157  
 TELEPHONE (310) 323-6222 FAX (310) 329-6248

SLEEVBOLT®

IS THE FASTENER

**Certified Test Report**

CUSTOMER <b>H. C. PACIFIC</b>		P. O. NUMBER <b>000355</b>		DATE OF MANUFACTURE <b>09-20-04</b>	
PART NUMBER <b>MS21250-05048 NASM21250-05048 REV. NEW BOLT</b>				PROCUREMENT SPEC. <b>NASM8831"3"</b>	
QUANTITY MANUFACTURED LOT <b>2,915</b>		INSP. LOT NUMBER <b>120904-041909</b>		QUANTITY THIS SHIPMENT <b>2,500</b>	
MATERIAL <b>8740</b>		HEAT NUMBER <b>D197F</b>		PRODUCER <b>M.G.F. IND./LLC</b>	
				ALLOY VERIFICATION HAS BEEN PERFORMED	

<b>MECHANICAL TEST RESULTS</b>						
<b>Dbl. Shear Strength</b>		<b>Ult. Tensile Strength</b>		<b>Fatigue Life</b>		
Test	Pounds	Test	Pounds	Frac. Loc.	Test	Cycles
1.	16,850	1.	12,950	THREAD	1.	130,000
2.	16,950	2.	12,773	THREAD	2.	130,000
3.	17,000	3.	12,906	THREAD	3.	130,000
4.	17,100	4.	12,836	THREAD	4.	130,000
5.	17,150	5.	12,807	THREAD	5.	108,274
6.	17,100	6.	12,751	THREAD	6.	130,000
7.	17,050	7.	12,911	THREAD	7.	
8.	17,050	8.	12,820	THREAD	8.	
9.		9.			9.	
10.		10.			10.	
11.		11.			11.	
12.		12.			12.	
13.		13.			13.	
14.		14.			14.	
15.		15.			15.	
16.		16.			16.	
17.		17.			17.	
18.		18.			18.	
19.		19.			19.	
20.		20.			20.	
Min. Req.: 16,600		Min. Req.: 11,100		Ave. Life: 126,379		
X-KaS1 =		X-KaS1 =		Min. Req.: 100,000		
Ka =		Ka =		Ave. Req.: _____		
Other Mech. Tests: STRESS DURA.: 5 FINISHED PARTS WITHSTOOD				Low Load: 510 #		
9,435 LBS. FOR 23 HRS. MIN..				High Load 5,100 #		

<b>METALLURGICAL EXAMINATION</b>			
DELTA FERRITE <b>NOT APPLICABLE</b>	CARB/DECARBURIZATION <b>NONE</b>	DECARB ALLOWED <b>NONE</b>	SAMPLE SIZE <b>5</b>
DISCONTINUITIES (TYPE & LOCATION) <b>CREST CRATERS AND CREST LAPS .0027"</b>		DISCONTINUITIES DEPTH ALLOWED <b>.005"</b>	
GRAIN SIZE <b>SATISFACTORY</b>		GRAIN FLOW/WORK EFFECT <b>SATISFACTORY</b>	
HARDNESS SAMPLE SIZE: 80 PCS. <b>ACTUAL RANGE: RC41-43</b>		SPECIMEN NO. (S) <b>988-997HP</b>	

<b>CHEMICAL ANALYSIS OF FASTENERS BASED ON MILL REPORT CERTIFIED TO MIL-S-6049 A AM.1</b>	
C <u>.40</u> , Mn <u>.85</u> , Si <u>.28</u> , P <u>.013</u> , S <u>.006</u> , Ni <u>.43</u> , Cr <u>.55</u> , Mo <u>.20</u> , V _____	
CU <u>18</u>	

THREAD SPEC. PER AS8879 REV. C  
 CAD PLATE PER QQ-P-416 REV. F AM.3, TY.II, CL.2 AND BAKE 23 HRS. MIN..  
 MAG. INSP. PER ASTM E 1444 -01, 100% (HADD-CO P.O. 169744)

Fasteners in this lot were manufactured and processed together in one continuous run per procurement specification. All mechanical and metallurgical tests were conducted in accordance with and conform to the requirements of the specification above.

This certified test report shall not be reproduced except in full, without the written approval of the laboratory.

This is an accredited laboratory, NVLAP#200139

This report must not be used by the client to claim product endorsement by NVLAP or any agency of the U. S. Government.

FORM # 34-1 (Revised 7/09/01)

HERBERT ALEMAN  
LAB SUPERVISOR

CERTIFIED BY DEC 16 04

**PBF ASTENERS**

By Authorized Representative



# MGF Industries, LLC

6440 E. Canning Street  
Los Angeles, CA 90040  
Phone (323) 722-4933  
Fax (323) 721-2738

WORK ORDER  
015990

## CERTIFICATION

HEAT NO. ✓  
D197F  
SALES ORDER / RLS  
792902 / 1  
ISO 9002 REGISTERED



SOLD TO

P B Fasteners  
1700 W. 132ND  
Gardena, CA 90249  
USA

CUSTOMER P.O. 79686	CUSTOMER PART	QUANTITY 3,123 LBS	CARRIERS 2	LADING NO 00030303	SHIPMENT DATE 08/09/2001			
SPECIFICATION P018740-103210A A-8740, AQ, SKFG, CHQ WIRE, SAIP Zinc Phosphate, Linp & Stearate Coating, Size:0.320/0.322 Specifications: AMS 2301H, AMS 6322L, MIL-S-6049A AMEND 1, PBF M1011, AMS-S-6049								
CERTIFICATION REQUIREMENTS								
Chemical Properties								
C .40	Si .28	Mn .85	P .013	S .006	Cu .18	Ni .43	Cr .55	Mo .20
Physical Properties								
Grain Size 9 J5=53	Jominy 1 J8=45	Jominy 2 J10=40	Inclusions S2-R1-C2	Macro GOOD	Cleanliness P&S=0	Mill Source Daido		
Mechanical Properties								
TEST	UNITS	Results						
Tensile Strength	KSI	91.0						
Yield Strength	KSI	77.3						
% Elongation	%	34						
% Reduction of Area	%	70.5						
Rockwell Hardness B Scale	HRB	92						

Merchandise covered by this invoice is warranted to be free from defects in workmanship or material but not for any specific length of time, type or measure of service. No claim for allowance will be recognized unless presented in writing within 10 days time after receipt of material. Our maximum liability for any claim predicated upon defective merchandise is limited to replacement of it, or to repayment of it, or to repayment of the purchase price thereof, as we elect. Material cut to specific length or size cannot be returned for credit and request for cancellation of such orders will not be considered if manufacture has been commenced. Buyer, by acceptance of the merchandise covered by this invoice, agrees to the foregoing terms and conditions and those set forth on the reverse hereof.

"The recording of false, fictitious or fraudulent statements of entries on this document may be punished as a felony under Federal statutes including Federal law, Title 18, Chapter 47."

REPRODUCTION OF THIS CERTIFICATION IS NOT ALLOWED UNLESS IN FULL.

MGF Industries metallurgical laboratory is accredited in the following tests: chemical analysis per ASTM E 415, mechanical testing per ASTM A 370, Rockwell hardness per ASTM E 18, metallographic mount preparation per ASTM E 3, decarburization depth per ASTM E 107, IFI 140, inclusion rating per ASTM E 45.

The reported Chemical and Physical Properties are Melt Source results. Tests which have been undertaken by a subcontractor laboratory that is not accredited are not endorsed by A2LA or covered by MGF Industries' A2LA accreditation.

TEST RESULTS RELATE ONLY TO THE ITEMS TESTED.

Material is free of mercury, radium, or alpha contamination.

# INSPECTION CERTIFICATE

Messrs: SUMIKIN BUSSAN CORPORATION

Date: MAR. 08, 2001

Packing List No: 03-0071 ( 1/ A )

Contract No: HNA0703(5415)

Customer No: \_\_\_\_\_

Condition: \_\_\_\_\_

SPHEROIDIZED ANNEALED &  
PHOSPHATE COATED (HOT)

No.	Type of Steel	Heat No.	Size (MM)	Length (MM)	Pcs	Weight (KGS)	Body Hardness (HRB)
TV1-TV6	AISI8740	D197F	DIA.6	IN COIL	12	11912	87-88
TW1-TW9		NM05E	DIA.6	IN COIL	18	17838	87-90
UB1-UB18		2393E	DIA.7	IN COIL	30	29743	86-88
UJ1-UJ2		1B96E	DIA.9	IN COIL	4	3994	86-88
UC1-UC5		1B96E	DIA.10	IN COIL	10	10101	86-88
UA1-UA13		1B96E	DIA.12	IN COIL	26	26261	86-89

Heat No.	Chemical Composition										Mechanical Properties (Type of Specimen J159B)					SIZE (MM)
	C	SI	Mn	P	S	CU	NI	CR	MO	Tensile Strength (KSI)	Elongation (%)	Reduction of Area (%)	Hardness	Impact Value		
	100	100	100	1000	1000	100	100	100	100	%	%	%				
	38-43	20-35	75-100	MAX 25	MAX 25	MAX 35	40-70	40-60	20-30				MAX 85			
D197F	40	28	85	13	6	18	43	55	20				84	6		
NM05E	41	28	87	20	7	10	42	55	20				85	6		
2393E	40	28	85	14	9	13	45	55	21				85	7		
1B96E	40	28	85	14	8	11	43	55	20				85	9		
1B96E	40	28	85	14	8	11	43	55	20				85	10		
1B96E	40	28	85	14	8	11	43	55	20				85	12		

Heat No.	Hardenability (End Quenching Method)										Remarks:
	5	8	10								
D197F	53	45	40								<b>MACRO STRUCTURE TEST</b> GOOD S1-R1-C1 GOOD S1-R1-C1 GOOD S1-R1-C1 GOOD S1-R1-C1 GOOD S1-R1-C1 GOOD S1-R1-C1
NM05E	55	48	44								
2393E	55	46	41								
1B96E	55	48	43								
1B96E	55	48	43								

Heat No.	Hardenability (End Quenching Method)										Remarks:
	5	8	10								
D197F	53	45	40								<b>CLEANLINESS TEST</b> GOOD (F&S=0) GOOD (F&S=0) GOOD (F&S=0) GOOD (F&S=0) GOOD (F&S=0) GOOD (F&S=0)
NM05E	55	48	44								
2393E	55	46	41								
1B96E	55	48	43								
1B96E	55	48	43								

It is hereby certified that the above results are true and correct in every detail.

Hoshizaki Plant.

★ **Daido Steel Co. Ltd.**

Chief of Quality Assurance Section

*M Yamamoto*

#1270  
1278  
Cable address:  
Steel, Nagoya  
Tel Nagoya (611)2525



**Daido Steel Co. Ltd.**

HOSHIZAKI PLANT

JAPAN

NO. 03-0071 (2/4)

DATE MAR. 08. 2001

**GRAIN SIZE TEST**  
(ASTM OXID)

D197F	9.0
NM05E	9.9
2393E	10.0
1B96E	9.7
1B95E	9.7
1B96E	9.7

**MICRO STRUCTURE TEST**

GOOD
GOOD
GOOD
GOOD
GOOD
GOOD

**DECARBURIZATION TEST (MM)**

GOOD(0.02)
GOOD(0.04)
GOOD(0.04)
GOOD(0.07)
GOOD(0.04)
GOOD(0.09)

**SIZE**

DIA.6
DIA.6
DIA.7
DIA.9
DIA.10
DIA.12

**AIRCRAFT QUALITY**  
AMS2301H, AMS6322K  
NIL-S-6049A, AMENDMENT 1

D197F
NM05E
2393E
1B96E
1B96E
1B96E

**SIZE**

DIA.6
DIA.6
DIA.7
DIA.9
DIA.10
DIA.12



AUG 16 01

Chief of Quality Assurance Section

*M Yamamoto*

Toll Free: (888) 339-8472  
Phone: (310) 325-7620  
Fax: (310) 325-9655

# Hadd-Co Inspection Lab.

2420 Amsler Street  
Torrance, California 90505

No. 69142

TO: PB Fasteners, Inc.  
1700 W. 132nd St.  
Gardena, CA 90249

DATE 12-08-04  
YOUR ORDER NO. 169744  
OUR ORDER NO. \_\_\_\_\_  
YOUR SHIPPING NO. \_\_\_\_\_  
YOUR JOB NO. 04-1909

QUANTITY	PART NUMBER	DESCRIPTION	PRICE	TOTAL
2,915	MS21250-05048 NASM21250-05048	Bolt Per ASTM-E-1444-01 & NASM8831-3 Mat. 8740 Plated		

DEC 09 '04



*Less Than 3 Grains*

INSPECTION	
Magnetic <u>100%</u>	Zyglo _____
Rejects <u>NONE</u>	
IDENTIFICATION	
lubber _____	Steel _____
YE: Red _____	Green _____

This is to certify that parts under subject purchase order have been ☐ Fluorescent Penetrant / ☒ Magnetically Inspected in accordance with applicable and / or purchase order requirements.

*George Haddad*

INSPECTOR

C.A.D./LVT



**Note: Altering of this certification renders it void.**

# PBF

# ASTENERS



a division of PAUL R. BRILES, INC.

1700 WEST 132ND ST., GARDENA, CA 90249  
 FAX: (310) 329-6249 • TELEPHONE: (310) 323-6222  
 WEB: pbfasteners.com



**SLEEVBOLT®**  
 IS THE FASTENER



DATE: 12/17/04

PACKING LIST 73284 AC 12/17/04 9:40

PACKING LIST NO. 20761

SOLD TO:

008350  
 H. C. PACIFIC \*\*  
 19844 QUIROZ COURT  
 WALNUT, CA 91789

SHIP TO:

008350  
 H. C. PACIFIC \*\*  
 19844 QUIROZ COURT  
 WALNUT, CA 91789

LES MAN	JOB NO.	SHIPPED VIA	DUE DATE	CUSTOMER'S ORDER NO.
274	041909	UPS/WILL CALL	12/23/04	000355
CONTAINERS	WEIGHT	WAY BILL NO.	DATE SHIPPED	F.O.B.
				Gardena

ITEM NO.	QUANTITY		PART NO. AND DESCRIPTION
	SHIPPED	BAL OPEN	
1	2,500	0	<p>MS21250-05048            NASM21250-05048            BOLT            12pt tension head            INSPECTION LOT: 120904-041909            MATERIAL: 8740            HEAT NO: D197F            TEST DATA INCLUDED</p> <p>PAGE: 757P M            FREIGHT TERMS: 1</p> <div data-bbox="560 1344 868 1564" data-label="Image"> </div>

STATEMENT OF COMPLIANCE: Products identified in this shipment have been manufactured, tested and  
 acted in accordance with, and unless otherwise noted, conform in all respects to the applicable drawings  
 or standards, specifications and purchase order requirements.

RECEIVED ABOVE MERCHANDISE IN GOOD ORDER.

SIGNATURE *Man...*

Signed \_\_\_\_\_

NO CLAIMS ALLOWED-UNLESS REPORTED WITHIN 30 DAYS AFTER RECEIPT OF SHIPMENT.

PACKING LIST